Permit #F00155149-B

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00155149-B **Type of Permit:** FILMING **Release Date:** 09/10/2019

Production Company	ARROW INTERNATIONAL MEDIA
Insured Company Name	ARROW INTERNATIONAL MEDIA
Contact Phone No. 1	440-207-486237
Contact Phone No. 2	440-207-6896300
Fax	
Address	17-18 MARGARET STREET LONDON, W1W8RP
Production Title	BODY CAM 2A
Type of Production	Documentary

Producer	Julia Rooke
Director	Julia Rooke
1st AD	Marc Barrett
Production Manager	Sarah Tucker
FilmL.A. Coordinator	Sarah Neubauer
Location Manager	Alexandra Kelly
Primary Phone	Office - 004-420-74896223
Secondary Phone	
Location Assistant	Marc Barrett
Primary Phone	Office - 004-420-74896300
Secondary Phone	

Fees

FILMLA NON-REFUNDABLE FILM PERMIT RIDER FEE	$111.00

Total Permit Fee $111.00

Number of Locations 4

NOT A PERMIT

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Summary Information — Location

Location 1 of 4

Permit Number F00155149-B
Production Company ARROW INTERNATIONAL MEDIA
Insured Company ARROW INTERNATIONAL MEDIA
Production Title BODY CAM 2A

Location Manager Alexandra Kelly
Primary Phone Office - 004-420-74896223
Secondary Phone

Location Address Harrington Dr., E Chapman Ave South to end Fullerton CA 92831

Location Type Street

Film Dates 9/9/2019 - 9/10/2019 07:00 - 19:00 2 days

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
All vehicles must be parked on private property
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document DRONE DOCS SMALL.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	1

Personnel on Location

Type	Quantity
Cast	2
Crew	4

Filming Activities Aerial Photography with remote control aircraft. (UAS); Camera in car; Camera on sticks; Driving shots; Emergency vehicles with flashing lights; Equipment on sidewalk only.; Exterior establishing shots;

Jurisdiction **Political:** Fullerton **Police:** Fullerton Police Department **Fire:** Fullerton Fire Department

Coordinator Note rider b adds drone

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

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Hollywood, CA 90028
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www.filmla.com

Summary Information — Location

Location 2 of 4

Permit Number F00155149-B
Production Company ARROW INTERNATIONAL MEDIA
Insured Company ARROW INTERNATIONAL MEDIA
Production Title BODY CAM 2A

Location Manager Alexandra Kelly
Primary Phone Office - 004-420-74896223
Secondary Phone

Location Address N Acacia Ave., Central Ave - E Commonwealth Ave, Fullerton, CA, 92831

Location Type Road

Film Dates 9/9/2019 - 9/10/2019 07:00 - 19:00 2 days

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
All vehicles must be parked on private property
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FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document DRONE DOCS SMALL.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	1

Personnel on Location

Type	Quantity
Cast	2
Crew	4

Filming Activities Camera in car; Camera on sticks; Driving shots; Driving shots with the flow of traffic; Emergency vehicles with flashing lights; Equipment on sidewalk only.; Exterior establishing shots;

Jurisdiction **Political:** Fullerton **Police:** Fullerton Police Department **Fire:** Fullerton Fire Department

Coordinator Note RIDER B ADDS DRONE

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

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6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information — Location

Location 3 of 4

Permit Number F00155149-B
Production Company ARROW INTERNATIONAL MEDIA
Insured Company ARROW INTERNATIONAL MEDIA
Production Title BODY CAM 2A

Location Manager Alexandra Kelly
Primary Phone Office - 004-420-74896223
Secondary Phone

Location Address E Commonwealth Ave., Highland Ave - N Acacia Ave, Fullerton, CA, 92832

Location Type Road

Film Dates 9/9/2019 - 9/9/2019 07:00 - 18:30 1 day

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
All vehicles must be parked on private property
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA (UAS): UAS Operator must conform with all FAA Regulations
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document DRONE DOCS SMALL.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	1

Personnel on Location

Type	Quantity
Crew	3

Filming Activities Aerial Photography with remote control aircraft. (UAS); Camera in car; Camera on sticks; Driving shots; Equipment on sidewalk only.; Exterior establishing shots;

Jurisdiction **Political:** Fullerton **Police:** Fullerton Police Department **Fire:** Fullerton Fire Department

Coordinator Note RIDER B ADDS DRONE DOCS

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

Parking Notes
Crew will park in designated parking zones.

NOT A PERMIT

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www.filmla.com

Summary Information — Location

Permit Number F00155149-B
Production Company ARROW INTERNATIONAL MEDIA
Insured Company ARROW INTERNATIONAL MEDIA
Production Title BODY CAM 2A

Location Manager Alexandra Kelly
Primary Phone Office - 004-420-74896223
Secondary Phone

Location Address 1661 E Chapman Ave, Fullerton, CA, 92831

Location Type Office Building

Film Dates 9/10/2019 - 9/10/2019 08:30 - 15:30 1 day

Open or Closed to the Public Open

Generic Conditions **THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.**
All vehicles must be parked on private property
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FAA (UAS): UAS Operator must conform with all FAA Regulations
Must Maintain 5' Clearance on Sidewalks/Walkways
Must maintain local/emergency access
No cast or crew parking on area streets
No interference with merchant activity.
No interference with vehicular or pedestrian traffic
No Parking in handicap spaces at anytime.

Please see attached document DRONE DOCS SMALL.pdf

Equipment on Location

Type	Quantity
Cast/Crew vehicles	1

Personnel on Location

Type	Quantity
Cast	2
Crew	3

Filming Activities Aerial Photography with remote control aircraft. (UAS); Camera in car; Camera on sticks; Drive ups & away; Driving shots; Driving shots with the flow of traffic; Emergency vehicles with flashing lights; Equipment on sidewalk only.; Exterior Dialogue;

Jurisdiction **Political:** Fullerton **Police:** Fullerton Police Department **Fire:** Fullerton Fire Department

Coordinator Note rider b adds drone docs

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019

Production Title: Body Cam 2a

Production Company: Arrow International Media Limit

Applicant Name: Alexandra Kelly

Location Address: E Commonwealth Ave.,Highland Ave., N Acacia

Hours of UAS Activity: 0700 - 1100

Location Address #2: N Acacia Ave., Central Ave - E Commonweal

Hours of UAS Activity: 0700 - 1100

UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ☐ NO

UAS Make & Model: MAVIC 2 PRO

UAS "N" # or registration #: 163DF9L001G1K3

UAS Make & Model: DJI Inspire 2 - X7

UAS "N" # or registration #: FA39WW9PWM

Class of Airspace that activity will occur in: ☐ B ☐ C ☒ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

☒ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Alexander Kavanagh

Certificate #: 3934060

Remote Pilot Phone #: 310 292 4518

Visual Observer: ☐ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: _____

Operator's Phone #: _____

Name of School: _____

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39) ☒ Flight altitude restrictions (§107.51) ☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25) ☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
- ☐ SCHOOL LETTER

☐ _____ I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.

(APPLICANT)

NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019
Production Title: Body Cam 2a
Production Company: Arrow International Media Limit
Applicant Name: Alexandra Kelly
Location Address: E Commonwealth Ave.,Highland Ave., N Acacia
Hours of UAS Activity: 0700 - 1100
Location Address #2: N Acacia Ave., Central Ave - E Commonweal
Hours of UAS Activity: 0700 - 1100
UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ☐ NO

UAS Make & Model: MAVIC 2 PRO
UAS "N" # or registration #: 163DF9L001G1K3
UAS Make & Model: DJI Inspire 2 - X7
UAS "N" # or registration #: FA39WW9PWM

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

■ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Alexander Kavanagh
Certificate #: 3934060
Remote Pilot Phone #: 310 292 4518
Visual Observer: ☐ YES ■ NO

PLEASE PROVIDE THE FOLLOWING:
- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: _____
Operator's Phone #: _____
Name of School: _____

PLEASE PROVIDE THE FOLLOWING:
- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
■ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILML.A. USE ONLY

PART 107 CERTIFICATE

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ _____ **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

NOT A PERMIT

Plan of Flight Activity (POA)

FAA 107 Licensed Drone Pilot in Command: Alexander Kavanagh **License/ certification number:** 3934060
Contact number: 310-292-4518
Make of UAS: DJI

Model: INSPIRE 2, X7 CAMERA
Class Airspace: D, Waiver to be attached.

Date: 09/10/2019

Hours of UAS operations: 0700 - 1100

Locations:

1161 E. Chapman Avenue, Suite 1-E – route travelling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

FAA Registration for UAS:

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: INSPIRE 2 X7
Serial Number: 09Y2F7H0040014
Certificate Number: FA39WW9PWM
Issued: 09/24/2018 Expires: 09/24/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: MAVIC 2 PRO
Serial Number: 163DF9L001G1K3
Certificate Number: FA3A3LMXPT
Issued: 04/03/2019 Expires: 04/03/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

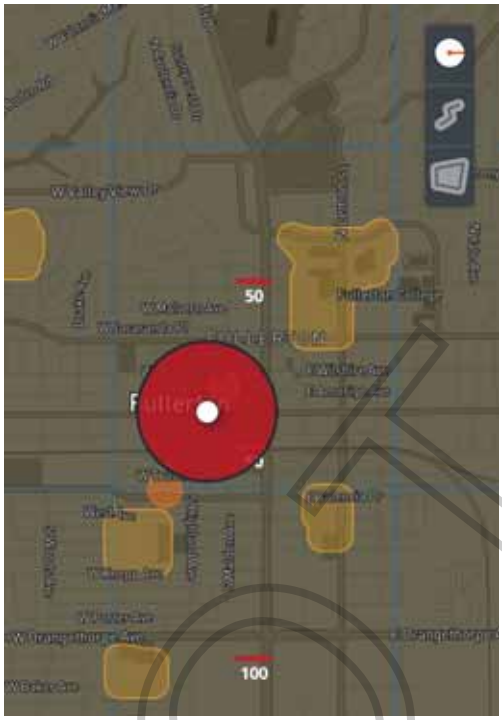
This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

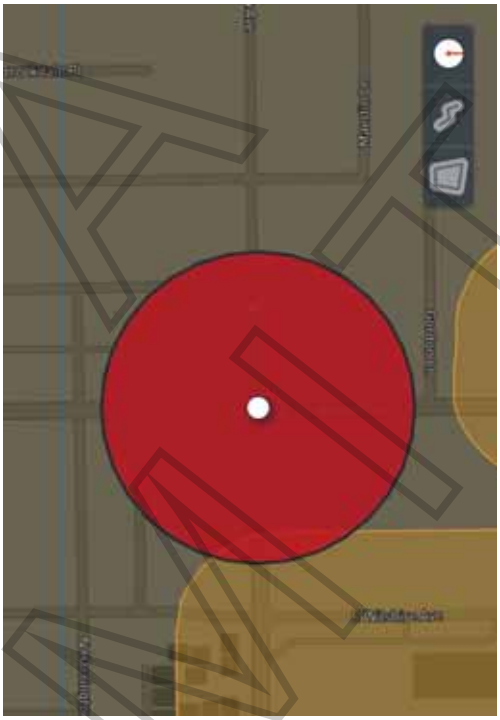
Federal Aviation Administration

NOT A PERMIT

UAS FLIGHT MAP

Fullerton Police station AIRMAP and proposed locations in class D airspace. 50 AGL (above ground level) drone UAS operations permitted with waiver.





Fullerton weather forecast for September 10

Fullerton, CA Weather
Sep 10, 2019 at 7:00 AM
Clear

Time	Wind	Visibility	Temperature
6:00 AM	73°/1 mph	10 mi	64°F
7:00 AM	71°/1 mph	10 mi	64°F
8:00 AM	85°/1 mph	10 mi	66°F
9:00 AM	146°/1 mph	10 mi	68°F
10:00 AM	188°/1 mph	10 mi	73°F
11:00 AM	217°/2 mph	10 mi	76°F
12:00 PM	226°/2 mph	10 mi	79°F
1:00 PM	224°/2 mph	10 mi	82°F
2:00 PM	221°/2 mph	10 mi	82°F
3:00 PM	222°/3 mph	10 mi	82°F

NOT A PERMIT

Notes for PIC (pilot in command)

- Safety meeting to induct entire crew and talent to notify them of UAS operations and safe working distance they should stand clear from, not distract pilot in command whilst operating UAS.
- Carry out pre-flight safety checklists on UAS, inspecting motors, propellors, landing gear, entire aircraft.
- Pilot in command to keep UAS within visual line of sight at all times.
- No flying over people and keep UAS 100 feet away from people at all times.
- Visually inspect and walk flight path prior to commencing flight to check for hazards and any
  wildlife.
- The UAS cannot be operating in a moving device or vehicle.
- No UAS operations at night.
- UAS to be inspected after each flight, preflight safety checklist must be carried out before flying
  each flight.
- May use visual observer (VO) but not required
- Operations in G airspace are allowed without ATC permission
- Must yield right of way to other aircraft.
- The PIC may deviate from the scheduled flight plan and perimeter in the event of an emergency.
- Do not fly above 400 feet above ground level AGL.
- Fly to Class D waiver restrictions and ceiling limit set by FAA for specific location. Confirm with local Fullerton Airport Manager Brendan - 714 738 3325 that we have authorisation and there is a NOTAM (notice to airmen) in place whilst UAS operations are underway.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987
EXAM ID: 9810262018593878 3
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018
EXAM SITE: AB984301
SCORE: 70%
GRADE: PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(print clearly)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987 **EXAM ID:** 90102620185938783
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018 **EXAM SITE:** ABS91301
SCORE: 70% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant_____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

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ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

Small UAS Certificate of Registration

Name: DRONEGEAR LLC

Manufacturer: DJI

Model: MAVIC 2 PRO

Serial Number: 163DF9L001G1K3

Certificate Number: FA3A3LMXPT

Issued: 04/03/2019 Expires: 04/03/2022

NOT A PERMIT

Permit #F00155149-B

UNITED STATES OF AMERICA

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME

ALEXANDER JAMES KAVANAGH

V ADDRESS 8215 TUSCANY AVE
PLAYA DEL REY CA 90293-7825

U

A

S

VI NATIONALITY	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 13 JAN 1987	M	72	190	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

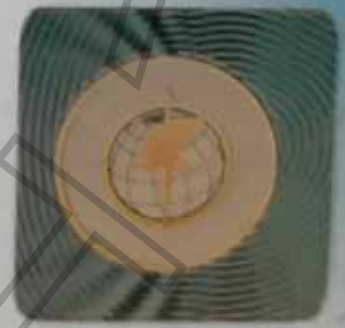
II **REMOTE PILOT**

III CERTIFICATE NUMBER **3934060**

X DATE OF ISSUE 3 NOV 2016

XIV

VIII ADMINISTRATOR



Permit #F00155149-B

FRONT

From: Matt Feige | DroneGear Productions
To: Michael Gonzalez; Sarah Neubauer
Subject: Fwd: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
Date: Monday, September 9, 2019 5:15:33 PM

Hey Sarah ad Mike- please see the below for our written approval from the local FAA/ATC at Fullerton.

Please let me know if you have any questions or concerns- and if we're good to go for tomorrow.

Thank you!!
-Matt

Kind Regards,

Matt Feige
Executive Producer | DroneGear Productions
E-Mail: matt@dronegear.tv
Tel: 800.545.1850
Cell: 214.695.1606
WWW.DRONEGEAR.TV

CONFIDENTIALITY NOTICE:

The entire content of this email message is confidential. This also applies to any files attached to it. This email is intended for an individual or entity to whom they are addressed. In case you are not the addressee of this email, and you have received it in error, immediately contact the system manager. The information in this email is very sensitive, and it is intended for the specific addressee. This email should not be disseminated, distributed or copied. If you have received this email and it was not for you, make sure to immediately notify the sender by email and afterwards delete this email from your system. Disclosing, copying, distributing, or taking any action in reliance to the email content is strictly prohibited. Consider yourself notified.

---------- Forwarded message ---------
From: **Cox, Kevin CTR (FAA)** <Kevin.CTR.Cox@faa.gov>
Date: Mon, Sep 9, 2019 at 5:13 PM
Subject: RE: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
To: Matt Feige | DroneGear Productions <Matt@dronegear.tv>

Mr. Feige,

Fullerton Federal Contract Tower has no objection with the operation. However, operations must comply with the UAS Facility Map altitude restrictions at all times. Also, the UAS Operator must contact Fullerton Tower at 714-525-1623 thirty minutes prior to UAS Operations and when operations are complete. If the UAS has a lost link situation, the operator or representative must contact FUL tower as soon as possible. If you have any questions, please contact me.

NOT A PERMIT

Thank you,

Kevin J. Cox

Air Traffic Manager,

Fullerton Federal Contract Control Tower.

From: Matt Feige | DroneGear Productions <Matt@dronegear.tv>
Sent: Monday, September 09, 2019 4:33 PM
To: Cox, Kevin CTR (FAA) <Kevin.CTR.Cox@faa.gov>
Cc: Alex Kavanagh <alex@dronegear.tv>
Subject: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019

Hi Kevin- thank you for helping us out here. We simply need written approval to fly within the parameters of our POA (see attached) and as described below:

DATE:

6/10/2019

LOCATION(S):

1161 E. Chapman Avenue, Suite 1-E – route traveling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.

Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

HOURS:

0700 - 1100

NOT A PERMIT

HEIGHT:

50 FT. AGL

THANK YOU!

Kind Regards,

Matt Feige

Executive Producer | DroneGear Productions

E-Mail: matt@dronegear.tv

Tel: 800.545.1850

Cell: 214.695.1606

WWW.DRONEGEAR.TV

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NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019

Production Title: Body Cam 2a

Production Company: Arrow International Media Limit

Applicant Name: Alexandra Kelly

Location Address: E Commonwealth Ave.,Highland Ave., N Acacia

Hours of UAS Activity: 0700 - 1100

Location Address #2: N Acacia Ave., Central Ave - E Commonweal

Hours of UAS Activity: 0700 - 1100

UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ☐ NO

UAS Make & Model: MAVIC 2 PRO

UAS "N" # or registration #: 163DF9L001G1K3

UAS Make & Model: DJI Inspire 2 - X7

UAS "N" # or registration #: FA39WW9PWM

Class of Airspace that activity will occur in: ☐ B ☐ C ☒ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

☒ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Alexander Kavanagh

Certificate #: 3934060

Remote Pilot Phone #: 310 292 4518

Visual Observer: ☐ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: _____

Operator's Phone #: _____

Name of School: _____

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39) ☒ Flight altitude restrictions (§107.51) ☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25) ☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
- ☐ SCHOOL LETTER

☐ _____ I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.

(APPLICANT)

NOT A PERMIT

UAS QUESTIONNAIRE

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(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019
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Production Company: Arrow International Media Limit
Applicant Name: Alexandra Kelly
Location Address: E Commonwealth Ave.,Highland Ave., N Acacia
Hours of UAS Activity: 0700 - 1100
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Hours of UAS Activity: 0700 - 1100
UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

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UAS Make & Model: MAVIC 2 PRO
UAS "N" # or registration #: 163DF9L001G1K3
UAS Make & Model: DJI Inspire 2 - X7
UAS "N" # or registration #: FA39WW9PWM

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UAS OPERATING AUTHORITY:

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☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
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TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ _____ **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

NOT A PERMIT

Plan of Flight Activity (POA)

FAA 107 Licensed Drone Pilot in Command: Alexander Kavanagh **License/ certification number:** 3934060
Contact number: 310-292-4518
Make of UAS: DJI

Model: INSPIRE 2, X7 CAMERA
Class Airspace: D, Waiver to be attached.

Date: 09/10/2019

Hours of UAS operations: 0700 - 1100

Locations:

1161 E. Chapman Avenue, Suite 1-E – route travelling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

FAA Registration for UAS:

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: INSPIRE 2 X7
Serial Number: 09Y2F7H0040014
Certificate Number: FA39WW9PWM
Issued: 09/24/2018 Expires: 09/24/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Federal Aviation Administration

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: MAVIC 2 PRO
Serial Number: 163DF9L001G1K3
Certificate Number: FA3A3LMXPT
Issued: 04/03/2019 Expires: 04/03/2022

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

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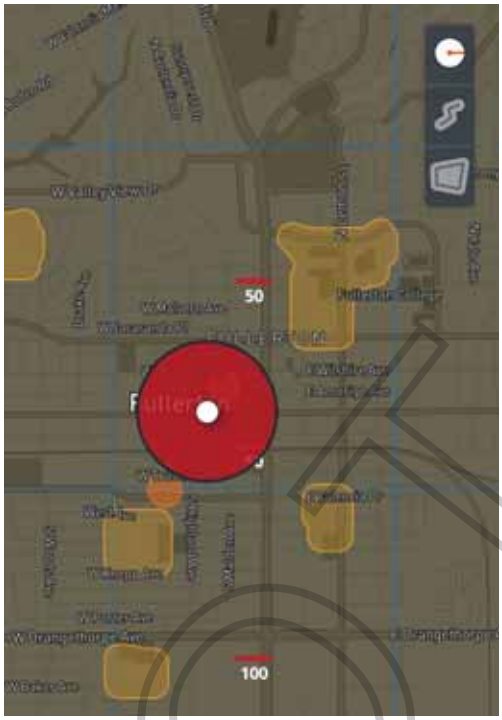
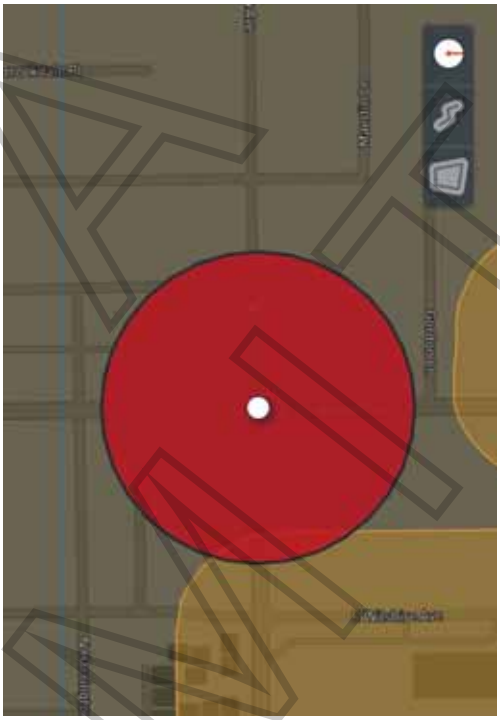
Federal Aviation Administration

NOT A PERMIT

UAS FLIGHT MAP

Fullerton Police station AIRMAP and proposed locations in class D airspace. 50 AGL (above ground level) drone UAS operations permitted with waiver.





Fullerton weather forecast for September 10

Fullerton, CA Weather
Sep 10, 2019 at 7:00 AM
Clear

Time	Wind	Visibility	Temperature
6:00 AM	73°/1 mph	10 mi	64°F
7:00 AM	71°/1 mph	10 mi	64°F
8:00 AM	85°/1 mph	10 mi	66°F
9:00 AM	146°/1 mph	10 mi	68°F
10:00 AM	188°/1 mph	10 mi	73°F
11:00 AM	217°/2 mph	10 mi	76°F
12:00 PM	226°/2 mph	10 mi	79°F
1:00 PM	224°/2 mph	10 mi	82°F
2:00 PM	221°/2 mph	10 mi	82°F
3:00 PM	222°/3 mph	10 mi	82°F

NOT A PERMIT

Notes for PIC (pilot in command)

- Safety meeting to induct entire crew and talent to notify them of UAS operations and safe working distance they should stand clear from, not distract pilot in command whilst operating UAS.
- Carry out pre-flight safety checklists on UAS, inspecting motors, propellors, landing gear, entire aircraft.
- Pilot in command to keep UAS within visual line of sight at all times.
- No flying over people and keep UAS 100 feet away from people at all times.
- Visually inspect and walk flight path prior to commencing flight to check for hazards and any
  wildlife.
- The UAS cannot be operating in a moving device or vehicle.
- No UAS operations at night.
- UAS to be inspected after each flight, preflight safety checklist must be carried out before flying
  each flight.
- May use visual observer (VO) but not required
- Operations in G airspace are allowed without ATC permission
- Must yield right of way to other aircraft.
- The PIC may deviate from the scheduled flight plan and perimeter in the event of an emergency.
- Do not fly above 400 feet above ground level AGL.
- Fly to Class D waiver restrictions and ceiling limit set by FAA for specific location. Confirm with local Fullerton Airport Manager Brendan - 714 738 3325 that we have authorisation and there is a NOTAM (notice to airmen) in place whilst UAS operations are underway.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987
EXAM ID: 9810262018593878 3
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018
EXAM SITE: AB984301
SCORE: 70%
GRADE: PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(print clearly)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987 **EXAM ID:** 90102620185938783
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018 **EXAM SITE:** ABS91301
SCORE: 70% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

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(*print clearly*)

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NOT A PERMIT

Small UAS Certificate of Registration

Name: DRONEGEAR LLC

Manufacturer: DJI

Model: MAVIC 2 PRO

Serial Number: 163DF9L001G1K3

Certificate Number: FA3A3LMXPT

Issued: 04/03/2019 Expires: 04/03/2022

NOT A PERMIT

Permit #F00155149-B

UNITED STATES OF AMERICA

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME

ALEXANDER JAMES KAVANAGH

V ADDRESS 8215 TUSCANY AVE
PLAYA DEL REY CA 90293-7825

U

A

S

VI NATIONALITY	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 13 JAN 1987	M	72	190	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

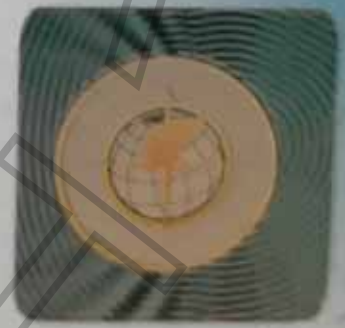
II **REMOTE PILOT**

III CERTIFICATE NUMBER **3934060**

X DATE OF ISSUE 3 NOV 2016

XIV

VIII ADMINISTRATOR



Permit #F00155149-B

FRONT

From: Matt Feige | DroneGear Productions
To: Michael Gonzalez; Sarah Neubauer
Subject: Fwd: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
Date: Monday, September 9, 2019 5:15:33 PM

Hey Sarah ad Mike- please see the below for our written approval from the local FAA/ATC at Fullerton.

Please let me know if you have any questions or concerns- and if we're good to go for tomorrow.

Thank you!!
-Matt

Kind Regards,

Matt Feige
Executive Producer | DroneGear Productions
E-Mail: matt@dronegear.tv
Tel: 800.545.1850
Cell: 214.695.1606
WWW.DRONEGEAR.TV

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---------- Forwarded message ---------
From: **Cox, Kevin CTR (FAA)** <Kevin.CTR.Cox@faa.gov>
Date: Mon, Sep 9, 2019 at 5:13 PM
Subject: RE: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
To: Matt Feige | DroneGear Productions <Matt@dronegear.tv>

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NOT A PERMIT

Thank you,

Kevin J. Cox

Air Traffic Manager,

Fullerton Federal Contract Control Tower.

From: Matt Feige | DroneGear Productions <Matt@dronegear.tv>
Sent: Monday, September 09, 2019 4:33 PM
To: Cox, Kevin CTR (FAA) <Kevin.CTR.Cox@faa.gov>
Cc: Alex Kavanagh <alex@dronegear.tv>
Subject: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019

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HOURS:

0700 - 1100

NOT A PERMIT

HEIGHT:

50 FT. AGL

THANK YOU!

Kind Regards,

Matt Feige

Executive Producer | DroneGear Productions

E-Mail: matt@dronegear.tv

Tel: 800.545.1850

Cell: 214.695.1606

WWW.DRONEGEAR.TV

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NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019

Production Title: Body Cam 2a

Production Company: Arrow International Media Limit

Applicant Name: Alexandra Kelly

Location Address: E Commonwealth Ave.,Highland Ave., N Acacia

Hours of UAS Activity: 0700 - 1100

Location Address #2: N Acacia Ave., Central Ave - E Commonweal

Hours of UAS Activity: 0700 - 1100

UAS Company Name: DroneGear LLC

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UAS "N" # or registration #: 163DF9L001G1K3

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PART 107 REQUIREMENTS

Name of Remote Pilot: Alexander Kavanagh

Certificate #: 3934060

Remote Pilot Phone #: 310 292 4518

Visual Observer: ☐ YES ☐ NO

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(APPLICANT)

NOT A PERMIT

UAS QUESTIONNAIRE

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(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019
Production Title: Body Cam 2a
Production Company: Arrow International Media Limit
Applicant Name: Alexandra Kelly
Location Address: E Commonwealth Ave.,Highland Ave., N Acacia
Hours of UAS Activity: 0700 - 1100
Location Address #2: N Acacia Ave., Central Ave - E Commonweal
Hours of UAS Activity: 0700 - 1100
UAS Company Name: DroneGear LLC

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UAS Make & Model: MAVIC 2 PRO
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- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A. **Please note, students may not apply for FAA waivers under Title 49.**

☐ Flight over non-participants (§107.39)
■ Flight altitude restrictions (§107.51)
☐ Night Flight (§107.29)
☐ Operating from a moving vehicle (§107.25)
☐ Operating multiple small UAS' (§107.35)

FILML.A. USE ONLY

PART 107 CERTIFICATE

☐ INSURANCE
☐ DOCS ATTACHED TO PERMIT
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

☐ UAS REGISTRATION
☐ DESC. UAS ACTIVITIES
☐ COMMUNITY GUIDELINES
☐ INSURANCE
☐ SCHOOL LETTER

☐ _____ **I ASSERT THAT ALL INFORMATION ON THIS FORM IS ACCURATE.**

(APPLICANT)

NOT A PERMIT

Plan of Flight Activity (POA)

FAA 107 Licensed Drone Pilot in Command: Alexander Kavanagh **License/ certification number:** 3934060
Contact number: 310-292-4518
Make of UAS: DJI

Model: INSPIRE 2, X7 CAMERA
Class Airspace: D, Waiver to be attached.

Date: 09/10/2019

Hours of UAS operations: 0700 - 1100

Locations:

1161 E. Chapman Avenue, Suite 1-E – route travelling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

FAA Registration for UAS:

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: INSPIRE 2 X7
Serial Number: 09Y2F7H0040014
Certificate Number: FA39WW9PWM
Issued: 09/24/2018 Expires: 09/24/2021

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Federal Aviation Administration

Small UAS Certificate of Registration

Name: DRONEGEAR LLC
Manufacturer: DJI
Model: MAVIC 2 PRO
Serial Number: 163DF9L001G1K3
Certificate Number: FA3A3LMXPT
Issued: 04/03/2019 Expires: 04/03/2022

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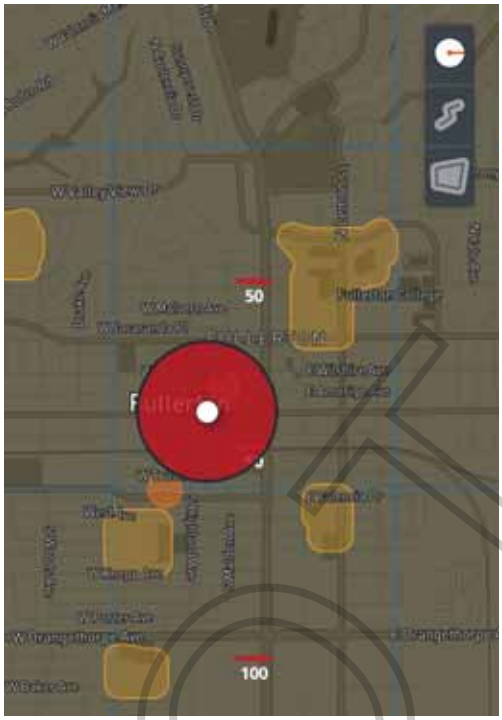
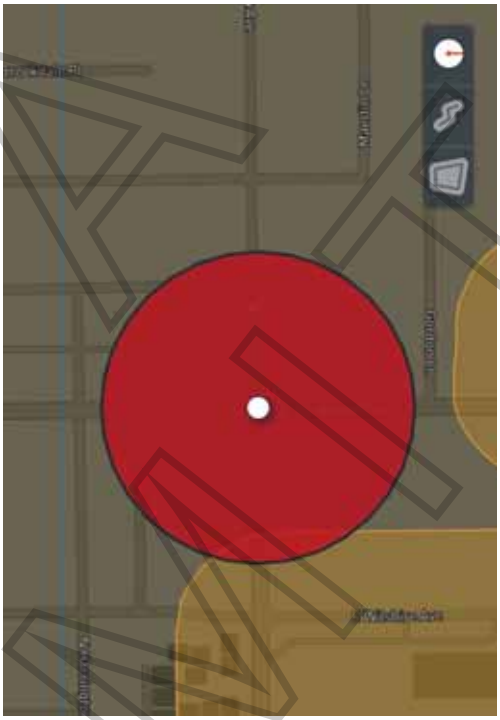
Federal Aviation Administration

NOT A PERMIT

UAS FLIGHT MAP

Fullerton Police station AIRMAP and proposed locations in class D airspace. 50 AGL (above ground level) drone UAS operations permitted with waiver.





Fullerton weather forecast for September 10

Fullerton, CA Weather
Sep 10, 2019 at 7:00 AM
Clear

Time	Wind	Visibility	Temperature
6:00 AM	73°/1 mph	10 mi	64°F
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NOT A PERMIT

Notes for PIC (pilot in command)

- Safety meeting to induct entire crew and talent to notify them of UAS operations and safe working distance they should stand clear from, not distract pilot in command whilst operating UAS.
- Carry out pre-flight safety checklists on UAS, inspecting motors, propellors, landing gear, entire aircraft.
- Pilot in command to keep UAS within visual line of sight at all times.
- No flying over people and keep UAS 100 feet away from people at all times.
- Visually inspect and walk flight path prior to commencing flight to check for hazards and any
  wildlife.
- The UAS cannot be operating in a moving device or vehicle.
- No UAS operations at night.
- UAS to be inspected after each flight, preflight safety checklist must be carried out before flying
  each flight.
- May use visual observer (VO) but not required
- Operations in G airspace are allowed without ATC permission
- Must yield right of way to other aircraft.
- The PIC may deviate from the scheduled flight plan and perimeter in the event of an emergency.
- Do not fly above 400 feet above ground level AGL.
- Fly to Class D waiver restrictions and ceiling limit set by FAA for specific location. Confirm with local Fullerton Airport Manager Brendan - 714 738 3325 that we have authorisation and there is a NOTAM (notice to airmen) in place whilst UAS operations are underway.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987
EXAM ID: 9810262018593878 3
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018
EXAM SITE: AB984301
SCORE: 70%
GRADE: PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(print clearly)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

ISSUED BY: PSI Services LLC
FEDERAL AVIATION ADMINISTRATION
THIS INFORMATION IS PROTECTED BY THE PRIVACY ACT. FOR OFFICIAL USE ONLY.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987 **EXAM ID:** 90102620185938783
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018 **EXAM SITE:** ABS91301
SCORE: 70% **GRADE:** PASS **TAKE:** 1

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(emboss)

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(*print clearly*)

Signature _____

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NOT A PERMIT

Small UAS Certificate of Registration

Name: DRONEGEAR LLC

Manufacturer: DJI

Model: MAVIC 2 PRO

Serial Number: 163DF9L001G1K3

Certificate Number: FA3A3LMXPT

Issued: 04/03/2019 Expires: 04/03/2022

NOT A PERMIT

Permit #F00155149-B

UNITED STATES OF AMERICA

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME

ALEXANDER JAMES KAVANAGH

V ADDRESS 8215 TUSCANY AVE
PLAYA DEL REY CA 90293-7825

U

A

S

VI NATIONALITY	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 13 JAN 1987	M	72	190	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

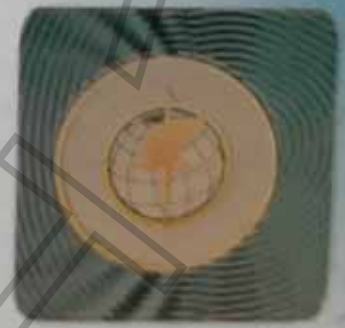
II **REMOTE PILOT**

III CERTIFICATE NUMBER **3934060**

X DATE OF ISSUE 3 NOV 2016

XIV

VIII ADMINISTRATOR



Permit #F00155149-B

FRONT

From: Matt Feige | DroneGear Productions
To: Michael Gonzalez; Sarah Neubauer
Subject: Fwd: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
Date: Monday, September 9, 2019 5:15:33 PM

Hey Sarah ad Mike- please see the below for our written approval from the local FAA/ATC at Fullerton.

Please let me know if you have any questions or concerns- and if we're good to go for tomorrow.

Thank you!!
-Matt

Kind Regards,

Matt Feige
Executive Producer | DroneGear Productions
E-Mail: matt@dronegear.tv
Tel: 800.545.1850
Cell: 214.695.1606
WWW.DRONEGEAR.TV

CONFIDENTIALITY NOTICE:

The entire content of this email message is confidential. This also applies to any files attached to it. This email is intended for an individual or entity to whom they are addressed. In case you are not the addressee of this email, and you have received it in error, immediately contact the system manager. The information in this email is very sensitive, and it is intended for the specific addressee. This email should not be disseminated, distributed or copied. If you have received this email and it was not for you, make sure to immediately notify the sender by email and afterwards delete this email from your system. Disclosing, copying, distributing, or taking any action in reliance to the email content is strictly prohibited. Consider yourself notified.

---------- Forwarded message ---------
From: **Cox, Kevin CTR (FAA)** <Kevin.CTR.Cox@faa.gov>
Date: Mon, Sep 9, 2019 at 5:13 PM
Subject: RE: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
To: Matt Feige | DroneGear Productions <Matt@dronegear.tv>

Mr. Feige,

Fullerton Federal Contract Tower has no objection with the operation. However, operations must comply with the UAS Facility Map altitude restrictions at all times. Also, the UAS Operator must contact Fullerton Tower at 714-525-1623 thirty minutes prior to UAS Operations and when operations are complete. If the UAS has a lost link situation, the operator or representative must contact FUL tower as soon as possible. If you have any questions, please contact me.

NOT A PERMIT

Thank you,

Kevin J. Cox

Air Traffic Manager,

Fullerton Federal Contract Control Tower.

From: Matt Feige | DroneGear Productions <Matt@dronegear.tv>
Sent: Monday, September 09, 2019 4:33 PM
To: Cox, Kevin CTR (FAA) <Kevin.CTR.Cox@faa.gov>
Cc: Alex Kavanagh <alex@dronegear.tv>
Subject: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019

Hi Kevin- thank you for helping us out here. We simply need written approval to fly within the parameters of our POA (see attached) and as described below:

DATE:

6/10/2019

LOCATION(S):

1161 E. Chapman Avenue, Suite 1-E – route traveling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.

Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

HOURS:

0700 - 1100

NOT A PERMIT

HEIGHT:

50 FT. AGL

THANK YOU!

Kind Regards,

Matt Feige

Executive Producer | DroneGear Productions

E-Mail: matt@dronegear.tv

Tel: 800.545.1850

Cell: 214.695.1606

WWW.DRONEGEAR.TV

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NOT A PERMIT

UAS QUESTIONNAIRE

FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019

Production Title: Body Cam 2a

Production Company: Arrow International Media Limit

Applicant Name: Alexandra Kelly

Location Address: E Commonwealth Ave.,Highland Ave., N Acacia

Hours of UAS Activity: 0700 - 1100

Location Address #2: N Acacia Ave., Central Ave - E Commonweal

Hours of UAS Activity: 0700 - 1100

UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ☐ NO

UAS Make & Model: MAVIC 2 PRO

UAS "N" # or registration #: 163DF9L001G1K3

UAS Make & Model: DJI Inspire 2 - X7

UAS "N" # or registration #: FA39WW9PWM

Class of Airspace that activity will occur in: ☐ B ☐ C ☒ D ☐ E ☐ G

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS OPERATING AUTHORITY:

☒ 14 CFR PART 107 ☐ TITLE 49 (STUDENTS ONLY)

PART 107 REQUIREMENTS

Name of Remote Pilot: Alexander Kavanagh

Certificate #: 3934060

Remote Pilot Phone #: 310 292 4518

Visual Observer: ☐ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

TITLE 49 REQUIREMENTS (STUDENTS ONLY)

Applies to **students enrolled at an accredited educational institution**, operating under "Hobbyist" rules. **May not be used for any commercial filming.**

Name of Operator: _____

Operator's Phone #: _____

Name of School: _____

PLEASE PROVIDE THE FOLLOWING:

- Copy of UAS Registration
- Detailed description of proposed UAS activities
- Name of community-based organization's safety guidelines under which you will be operating
- Required insurance
- Certification letter from school (on school stationary)

WAIVERS

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☐ Operating from a moving vehicle (§107.25) ☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

PART 107 CERTIFICATE

- ☐ INSURANCE
- ☐ DOCS ATTACHED TO PERMIT
- ☐ REMOTE PILOT CERTIFICATE
- ☐ UAS REGISTRATION CERTIFICATE(S)
- ☐ WAIVERS
- ☐ DESCRIPTION OF OPS.
- ☐ ATC COORDINATOR NOTE

TITLE 49 REQUIREMENTS

- ☐ UAS REGISTRATION
- ☐ DESC. UAS ACTIVITIES
- ☐ COMMUNITY GUIDELINES
- ☐ INSURANCE
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(APPLICANT)

NOT A PERMIT

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FilmL.A. Permit #:

(FOR MORE THAN 2 LOCATIONS, PLEASE LIST ADDITIONAL LOCATIONS, DATES, AND TIMES ON A SEPARATE PIECE OF PAPER)

Film Date: Tuesday 10th September 2019
Production Title: Body Cam 2a
Production Company: Arrow International Media Limit
Applicant Name: Alexandra Kelly
Location Address: E Commonwealth Ave.,Highland Ave., N Acacia
Hours of UAS Activity: 0700 - 1100
Location Address #2: N Acacia Ave., Central Ave - E Commonweal
Hours of UAS Activity: 0700 - 1100
UAS Company Name: DroneGear LLC

UAS ON LOCATION INFORMATION

ANY RESTRICTED AREAS OR TEMPORARY FLIGHT RESTRICTIONS? ☐ YES ☐ NO

UAS Make & Model: MAVIC 2 PRO
UAS "N" # or registration #: 163DF9L001G1K3
UAS Make & Model: DJI Inspire 2 - X7
UAS "N" # or registration #: FA39WW9PWM

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Certificate #: 3934060
Remote Pilot Phone #: 310 292 4518
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Plan of Flight Activity (POA)

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Contact number: 310-292-4518
Make of UAS: DJI

Model: INSPIRE 2, X7 CAMERA
Class Airspace: D, Waiver to be attached.

Date: 09/10/2019

Hours of UAS operations: 0700 - 1100

Locations:

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Federal Aviation Administration

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Federal Aviation Administration

NOT A PERMIT

UAS FLIGHT MAP

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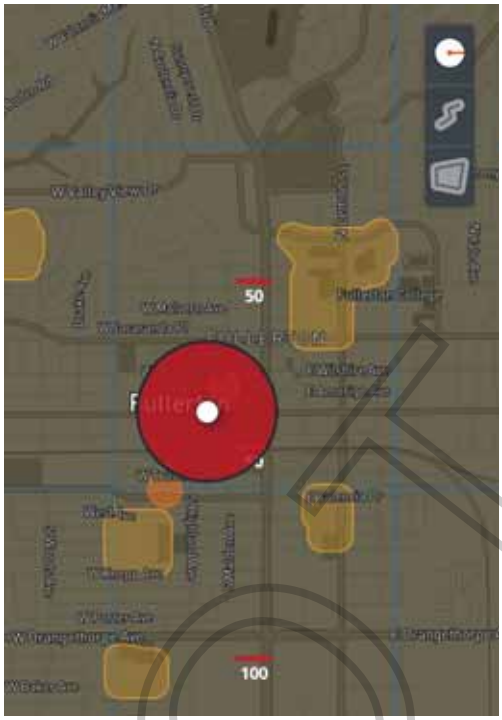

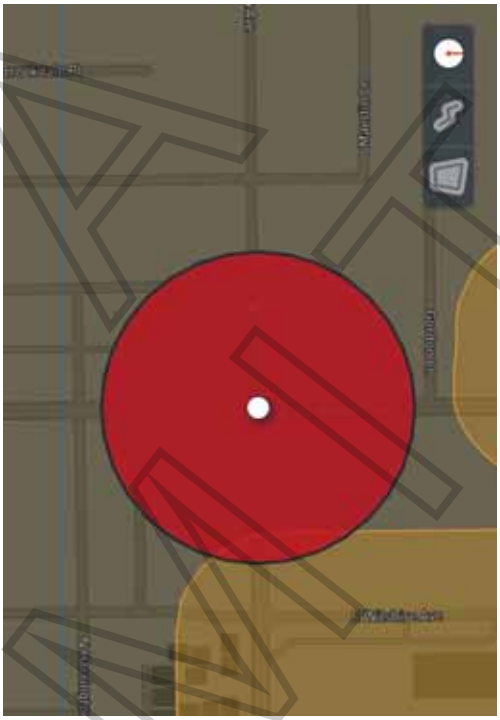

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- Pilot in command to keep UAS within visual line of sight at all times.
- No flying over people and keep UAS 100 feet away from people at all times.
- Visually inspect and walk flight path prior to commencing flight to check for hazards and any
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- The UAS cannot be operating in a moving device or vehicle.
- No UAS operations at night.
- UAS to be inspected after each flight, preflight safety checklist must be carried out before flying
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- Operations in G airspace are allowed without ATC permission
- Must yield right of way to other aircraft.
- The PIC may deviate from the scheduled flight plan and perimeter in the event of an emergency.
- Do not fly above 400 feet above ground level AGL.
- Fly to Class D waiver restrictions and ceiling limit set by FAA for specific location. Confirm with local Fullerton Airport Manager Brendan - 714 738 3325 that we have authorisation and there is a NOTAM (notice to airmen) in place whilst UAS operations are underway.

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987
EXAM ID: 9810262018593878 3
EXAM: Unmanned Aircraft - Recurrent (UGR)
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PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT (if applicable)
On_____(date) I gave the above named applicant _____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(print clearly)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

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U.S. DEPARTMENT OF TRANSPORTATION
Federal Aviation Administration
Airman Knowledge Test Report

NAME: Kavanagh, Alexander James
APPLICANT ID: 01131987 **EXAM ID:** 90102620185938783
EXAM: Unmanned Aircraft - Recurrent (UGR)
EXAM DATE: 10/26/2018 **EXAM SITE:** ABS91301
SCORE: 70% **GRADE:** PASS **TAKE:** 1

Learning statement codes listed below represent incorrectly answered questions. Learning statement codes and their associated statements can be found at **www.faa.gov/training_testing/testing/media/LearningStatementReferenceGuide.pdf**.

Reference material associated with the learning statement codes can be found in the appropriate knowledge test guide at **www.faa.gov/training_testing/testing/test_guides**.

A single code may represent more than one incorrect response.
PLT040 PLT064 PLT078 PLT161 PLT162 PLT530

(emboss)

EXPIRATION DATE: 10/31/2020

DO NOT LOSE THIS REPORT

AUTHORIZED INSTRUCTOR'S STATEMENT: (if applicable)
On_____(date) I gave the above named applicant_____ hours of additional instruction, covering each subject area shown to be deficient, and consider the applicant competent to pass the test.

Name _____ Initial _____ Cert. No. _____ Type _____
(*print clearly*)

Signature _____

FRAUDULENT ALTERATION OF THIS FORM BY ANY PERSON IS A BASIS FOR SUSPENSION OR REVOCATION OF ANY CERTIFICATES OR RATINGS HELD BY THAT PERSON.

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Small UAS Certificate of Registration

Name: DRONEGEAR LLC

Manufacturer: DJI

Model: MAVIC 2 PRO

Serial Number: 163DF9L001G1K3

Certificate Number: FA3A3LMXPT

Issued: 04/03/2019 Expires: 04/03/2022

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Permit #F00155149-B

UNITED STATES OF AMERICA

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME

ALEXANDER JAMES KAVANAGH

V ADDRESS 8215 TUSCANY AVE
PLAYA DEL REY CA 90293-7825

U

A

S

VI NATIONALITY	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 13 JAN 1987	M	72	190	BROWN	GREEN

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

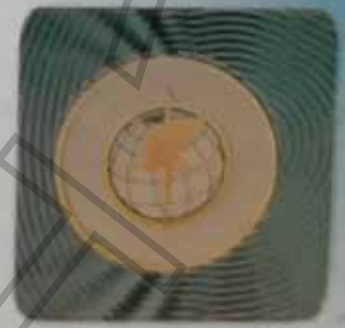
II **REMOTE PILOT**

III CERTIFICATE NUMBER **3934060**

X DATE OF ISSUE 3 NOV 2016

XIV

VIII ADMINISTRATOR



Permit #F00155149-B

FRONT

From: Matt Feige | DroneGear Productions
To: Michael Gonzalez; Sarah Neubauer
Subject: Fwd: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
Date: Monday, September 9, 2019 5:15:33 PM

Hey Sarah ad Mike- please see the below for our written approval from the local FAA/ATC at Fullerton.

Please let me know if you have any questions or concerns- and if we're good to go for tomorrow.

Thank you!!
-Matt

Kind Regards,

Matt Feige
Executive Producer | DroneGear Productions
E-Mail: matt@dronegear.tv
Tel: 800.545.1850
Cell: 214.695.1606
WWW.DRONEGEAR.TV

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---------- Forwarded message ---------
From: **Cox, Kevin CTR (FAA)** <Kevin.CTR.Cox@faa.gov>
Date: Mon, Sep 9, 2019 at 5:13 PM
Subject: RE: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019
To: Matt Feige | DroneGear Productions <Matt@dronegear.tv>

Mr. Feige,

Fullerton Federal Contract Tower has no objection with the operation. However, operations must comply with the UAS Facility Map altitude restrictions at all times. Also, the UAS Operator must contact Fullerton Tower at 714-525-1623 thirty minutes prior to UAS Operations and when operations are complete. If the UAS has a lost link situation, the operator or representative must contact FUL tower as soon as possible. If you have any questions, please contact me.

NOT A PERMIT

Thank you,

Kevin J. Cox

Air Traffic Manager,

Fullerton Federal Contract Control Tower.

From: Matt Feige | DroneGear Productions <Matt@dronegear.tv>
Sent: Monday, September 09, 2019 4:33 PM
To: Cox, Kevin CTR (FAA) <Kevin.CTR.Cox@faa.gov>
Cc: Alex Kavanagh <alex@dronegear.tv>
Subject: Written Approval Request; RE: DroneGear - Fullerton 9.10.2019

Hi Kevin- thank you for helping us out here. We simply need written approval to fly within the parameters of our POA (see attached) and as described below:

DATE:

6/10/2019

LOCATION(S):

1161 E. Chapman Avenue, Suite 1-E – route traveling westwards – East Chapman Avenue / North Acacia Avenue into rear alleyway behind

Following patrol vehicle to 1161 E. Chapman Avenue, Suite 1-E – route traveling eastwards – East chapman Avenue / North Harrington Drive / Arriving in alleyway from opposite director to Bailor.

Aerial establisher of 1661 East Chapman Avenue, Suite 1-E, Fullerton

HOURS:

0700 - 1100

NOT A PERMIT

HEIGHT:

50 FT. AGL

THANK YOU!

Kind Regards,

Matt Feige

Executive Producer | DroneGear Productions

E-Mail: matt@dronegear.tv

Tel: 800.545.1850

Cell: 214.695.1606

WWW.DRONEGEAR.TV

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